JURISDICTIONAL DETERMINATION

U.S. Army Corps of Engineers

DIST	RICT	OFFICE:
FILE	NUM	BER:

NEW YORK DISTRICT (CENAN)

2004-00112

DDOILCT	LOCATION	INFORMATION:

New York State: Oueens County:

Center coordinates of site (latitude/longitude): lat:40-40-45.0120 lon:73-57-16.9920

Approximate size of area (parcel) reviewed, including uplands:

Name of nearest waterway: East River Name of watershed: NEW YORK HARBOR

JURISDICTIONAL DETERMINATION

Desktop determination Completed: [X] Date: July, 9, 2004 Site visit(s) Date(s): []

Jurisdictional Determination (JD):

United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).
[] Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply:

- [] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:
- [] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:
- [] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. [] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

[X] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

- [X] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.
- [] (2) The presence of interstate waters including interstate wetlands¹.
- [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):
 - [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes.
 - [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
 - [] (iii) which are or could be used for industrial purposes by industries in interstate commerce.
- [] (4) Impoundments of waters otherwise defined as waters of the US.
- [] (5) The presence of a tributary to a water identified in (1) (4) above.
- [] (6) The presence of territorial seas.
- [] (7) The presence of wetlands adjacent² to other waters of the US, except for those wetlands adjacent to other wetlands.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(I) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination

East River is a highly used area for interstate commerce.

Lateral Extent of Jurisdiction: (Reference: 33 CFR [] Ordinary High Water Mark indicated by: [] clear, natural line impressed on the bank [] the presence of litter and debris [] changes in the character of soil [] destruction of terrestrial vegetation [] shelving [] other:	parts 328 and 329) [X] High Tide Line indicated by: [] oil or scum line along shore objects [] fine shell or debris deposits (foreshore) [X] physical markings/characteristics [] tidal gages [] other:
[] Mean High Water Mark indicated by: [] survey to available datum; [] physical marking	s; [] vegetation lines/changes in vegetation types.
[] Wetland boundaries, as shown on the attached wetla	and delineation map and/or in a delineation report prepared by:
the United States: [] Waste treatment systems, including treatment po [] Artificially irrigated areas, which would revert to [] Artificial lakes and ponds created by excavating retain water and which are used exclusively for rice growing. [] Artificial reflecting or swimming pools or other by excavating and/or diking dry land to retain w [] Water-filled depressions created in dry land incit the purpose of obtaining fill, sand, or gravel unleabandoned and the resulting body of water meet. 328.3(a). [] Isolated, intrastate wetland with no nexus to interest the surface of the state of the surface of t	e basis of 33 CFR part 328.3(a)(3). that the following waters present on the site are not Waters of onds or lagoons, pursuant to 33 CFR part 328.3. o upland if the irrigation ceased. and/or diking dry land to collect and such purposes as stock watering, irrigation, settling basins, or small ornamental bodies of water created vater for primarily aesthetic reasons. dental to construction activity and pits excavated in dry land for ess and until the construction or excavation operation is as the definition of waters of the United States found at 33 CFR exertate commerce. Natural Resources Conservation Service. Explain rationale:
	FION (mark all that apply): If of the applicant. the applicant dated , prepared by (company): report, dated , prepared by (company): maps: naps: ngles: gles:

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

JURISDICTIONAL DETERMINATION

U.S. Army Corps of Engineers

DISTRICT OFFICE: FILE NUMBER:	NEW YORK DISTRICT (2004-00387	(CENAN)	
Approximate size	New York Rockland es of site (latitude/longitude) e of area (parcel) reviewed, i waterway: Ramapo River	ncluding	
JURISDICTIONAL DET Completed:	ERMINATION Desktop determination Site visit(s)	[X]	Date: October 19, 2004 Date(s):
Jurisdictional D	etermination (JD):		
United States			X] there appear to be (or) [] there appear to be no "waters of the ed States" on the project site. A preliminary JD is not appealable
[] Approved JD Check all that		ealable ac	tion (Reference 33 CFR part 331).
	"navigable waters of the Uni reviewed area. Approximate		" (as defined by 33 CFR part 329 and associated guidance) jurisdictional area:
	"waters of the United States" area. Approximate size of ju		ted by 33 CFR part 328 and associated guidance) within the al area:
			aters or wetlands" within the reviewed area. y Bird Rule Information Sheet for Determination of No Jurisdiction.
A. Waters defin [] The presence	of waters that are subject to	as "navig the ebb a	gable waters of the United States": und flow of the tide and/or are presently used, or have been used ort interstate or foreign commerce.
[] (1) The prese interstate (2) The prese [] (2) The prese sandflats, destruction [] (i) [] (ii) [] (iii) [] (4) Impoundn [X] (5) The prese [] (6) The prese [X] (7) The prese	nce of waters, which are curn or foreign commerce, includi nce of interstate waters inclu- nce of other waters such as i- wetlands, sloughs, prairie pot a of which could affect inters which are or could be used by from which fish or shellfish- which are or could be used ments of waters otherwise def- ence of a tributary to a water nce of territorial seas.	rently use ng all wa ding inter ntrastate tholes, we state commy interstal are or con- for indust fined as we r identifie	lakes, rivers, streams (including intermittent streams), mudflats, et meadows, playa lakes, or natural ponds, the use, degradation or merce including any such waters (check all that apply): te or foreign travelers for recreational or other purposes. ald be taken and sold in interstate or foreign commerce. crial purposes by industries in interstate commerce. attention of the US. d in (1) - (4) above.
is not itself a navigable wan as the Basis of Jurisdiction the waterbody is navigable 6) is used as the Basis of Jurisdiction, document the	ter of the United States, descri n, document navigability and/o n and/or how the destruction of f Jurisdiction, document the	ibe connector intersta of the water rationale ency deter	to any boxes checked above). If the jurisdictional water or wetland stion(s) to the downstream navigable waters. If B(1) or B(3) is used the commerce connection (i.e., discuss site conditions, including why erbody could affect interstate or foreign commerce). If B(2, 4, 5 or used to make the determination. If B(7) is used as the Basis of mination: Nakoma, Stony & Spring Brooks and adjacent wetlands River which is navigable.

Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)
[] Ordinary High Water Mark indicated by: [] High Tide Line indicated by:

	[] clear, natural line impressed on the bank [] the presence of litter and debris [] changes in the character of soil [] destruction of terrestrial vegetation [] shelving [] other:	[] oil or scum line along shore objects [] fine shell or debris deposits (foreshore) [] physical markings/characteristics [] tidal gages [X] other: Applicant's photographs & drawings
	[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings	s; [] vegetation lines/changes in vegetation types.
	[X] Wetland boundaries, as shown on the attached delir	neation report prepared by: Stearns & Wheeler LLC.
	the United States: [] Waste treatment systems, including treatment por [] Artificially irrigated areas, which would revert to [] Artificial lakes and ponds created by excavating retain water and which are used exclusively for s rice growing. [] Artificial reflecting or swimming pools or other s by excavating and/or diking dry land to retain wa [] Water-filled depressions created in dry land incid the purpose of obtaining fill, sand, or gravel unle abandoned and the resulting body of water meets 328.3(a). [] Isolated, intrastate wetland with no nexus to inter	basis of 33 CFR part 328.3(a)(3). nat the following waters present on the site are not Waters of a comparison of the site are not waters of the site are not waters of a comparison of the site are not waters of a comparison of the site are not waters of a comparison of the site are not waters of a comparison of the site are not waters of a comparison of the site are not waters of the site are not
	[] Non-tidal drainage or irrigation ditches excavated [] Other (explain):	·
	EVIEWED FOR JURISDICTIONAL DETERMINAT [X] Maps, plans, plots or plat submitted by or on behalf [X] Data sheets prepared/submitted by or on behalf of t [X] This office concurs with the delineation report, of [] This office does not concur with the delineation of [] Data sheets prepared by the Corps. [] Corps' navigable waters' studies: [] U.S. Geological Survey Hydrologic Atlas: [] U.S. Geological Survey 7.5 Minute Topographic material of the state of the	f of the applicant. he applicant. dated December 12, 2002, prepared by Stearns & Wheeler. report, dated , prepared by (company): ps: gles: gles:
¹ Wetlands	s are identified and delineated using the methods and criteria	a established in the Corns Wetland Delineation Manual (87 Manua

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

Revised 8/13/04

JURISDICTIONAL DETERMINATION

U.S. Army Corps of Engineers

DISTRICT OFFICE: N

NEW YORK DISTRICT (CENAN)

FILE NUMBER: 2004-00897

PROJECT LOCATION INFORMATION:

State: County: New York Warren

Center coordinates of site (latitude/longitude): lat:43-22-5.0160 lon:73-37-27.0120

Approximate size of area (parcel) reviewed, including uplands: 11 acres.

Name of nearest waterway: Halfway Creek
Name of watershed: LAKE CHAMPLAIN

JURISDICTIONAL DETERMINATION

Completed: Desktop determination [] Date:

Site visit(s) [X] Date(s): July 28, 2004

Jurisdictional Determination (JD):

[X] Preliminary JD - Based on available information, [X] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).
[] Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply:

Check all that appry.
[] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidan

- [] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:
- [] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.
 [] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

within the reviewed area. Approximate size of jurisdictional area:

[] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

- [] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.
- [] (2) The presence of interstate waters including interstate wetlands1.
- [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):
 - [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes.
 - [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
 - [] (iii) which are or could be used for industrial purposes by industries in interstate commerce.
- [] (4) Impoundments of waters otherwise defined as waters of the US.
- [X] (5) The presence of a tributary to a water identified in (1) (4) above.
- [] (6) The presence of territorial seas.
- [X] (7) The presence of wetlands adjacent² to other waters of the US, except for those wetlands adjacent to other wetlands.

Rationalc for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictionalwater or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Water within wetland flows directly into Halfway Creek, which is a tributary to Lake Champlain, which is considered to be navigable.

Lateral Extent of Jurisdiction: (Reference: 33 CFR [] Ordinary High Water Mark indicated by: [] clear, natural line impressed on the bank [] the presence of litter and debris [] changes in the character of soil [] destruction of terrestrial vegetation [] shelving [] other:	parts 328 and 329) [] High Tide Line indicated by: [] oil or scum line along shore objects [] fine shell or debris deposits (foreshore) [] physical markings/characteristics [] tidal gages [] other:
[] Mean High Water Mark indicated by: [] survey to available datum; [] physical marking	gs; [] vegetation lines/changes in vegetation types.
[X] Wetland boundaries, as shown on the attached wet	land delineation map and/or in a delineation report prepared by:
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DATA REVIEWED FOR JURISDICTIONAL DETERMINA' [X] Maps, plans, plots or plat submitted by or on behal [] Data sheets prepared/submitted by or on behalf of t [] This office concurs with the delineation report, [] This office does not concur with the delineation [] Data sheets prepared by the Corps. [] Corps' navigable waters' studies: [] U.S. Geological Survey Hydrologic Atlas: [] U.S. Geological Survey 7.5 Minute Topographic m: [] U.S. Geological Survey 7.5 Minute Historic quadrat [] U.S. Geological Survey 15 Minute Historic quadrat [] U.S. Geological Survey 15 Minute Historic quadrat [] USDA Natural Resources Conservation Service Soil [] National wetlands inventory maps: [] State/Local wetland inventory maps: [] FEMA/FIRM maps (Map Name & Date): [] 100-year Floodplain Elevation is: (NGVD) [] Aerial Photographs (Name & Date): [] Other photographs (Date): [] Advanced Identification Wetland maps: [X] Site visit/determination conducted on: July 28, 200 [] Applicable/supporting case law: [] Other information (please specify):	If of the applicant. he applicant. dated , prepared by (company): report, dated , prepared by (company): aps: aps: ngles: l Survey:

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.